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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/657,597 09/08/2003		Warren A. Ceroll	275A-154/DVH	1116		
27572	7590 04/14/2005		EXAM	EXAMINER		
HARNESS,	DICKEY & PIERCE,	PETERSON, KENNETH E				
P.O. BOX 82 BLOOMFIEI	8 LD HILLS, MI 48303	ART UNIT	PAPER NUMBER			
			3724			
•			DATE MAILED: 04/14/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applicat	ion No.	Applicant(s)				
			597	CEROLL ET AL.				
	Office Action Summary	Examine	ər	Art Unit				
			E Peterson	3724				
Period f	The MAILING DATE of this communication Reply	tion appears on th	e cover sheet with the	correspondence addi	ress			
THE - Exte after - If the - If NO - Failt Any	HORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA ensions of time may be available under the provisions of 3 or SIX (6) MONTHS from the mailing date of this communical period for reply specified above is less than thirty (30) do period for reply is specified above, the maximum statuto ure to reply within the set or extended period for reply will, the reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ATION. 7 CFR 1.136(a). In no ecation. ays, a reply within the starty period will apply and by statute, cause the ap	vent, however, may a reply be atutory minimum of thirty (30) d will expire SIX (6) MONTHS fro plication to become ABANDON	timely filed lays will be considered timely. om the mailing date of this com NED (35 U.S.C. § 133).	ımunication.			
Status								
1)[\]	Responsive to communication(s) filed of	on <u>17 March</u> 2005	<b>5</b> .		ı			
-	☐ This action is <b>FINAL</b> . 2b)☐ This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	tion of Claims							
5)□ 6)⊠ 7)□	Claim(s) 124-144 is/are pending in the 4a) Of the above claim(s) is/are value Claim(s) is/are allowed.  Claim(s) 124-144 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction	withdrawn from co						
Applicat	ion Papers				,			
9)□	The specification is objected to by the E	xaminer.						
10)[	))☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection	n to the drawing(s)	be held in abeyance. S	ee 37 CFR 1.85(a).				
11)	Replacement drawing sheet(s) including the The oath or declaration is objected to by	•		·	` '			
Priority (	under 35 U.S.C. § 119							
12)□ a)	Acknowledgment is made of a claim for All b) Some * c) None of:  1. Certified copies of the priority doc  2. Certified copies of the priority doc  3. Copies of the certified copies of the application from the International See the attached detailed Office action for	cuments have be cuments have be he priority docum Bureau (PCT Ru	en received. en received in Applica ents have been recei de 17.2(a)).	ation No ved in this National S	tage			
Attachmen	at(s)							
1) Notic	ce of References Cited (PTO-892)		4) Interview Summa	ry (PTO-413)				
2) 🔲 Notic	ce of Draftsperson's Patent Drawing Review (PTO-		Paper No(s)/Mail I		IEO)			
	mation Disclosure Statement(s) (PTO-1449 or PTC er No(s)/Mail Date	D/SB/08)	6) Other:	ratent Application (PTO-1	<del>5</del> 2)			

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1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 124-144 rejected under 35 U.S.C. 103(a) as being unpatentable over Bartlett et al.'510, who shows a table saw with most of the recited limitations including 1<sup>st</sup> and 2<sup>nd</sup> stationary rails (34,36), 1<sup>st</sup> and 2<sup>nd</sup> movable rails (58,60) and a fence (146) that is movable beyond the end of the stationary rails as seen in figure 8.

Bartlett lacks a movable rail alignment system. Examiner takes Official Notice that it is well known for tables having fences to employ a pulley and cable alignment system utilizing four corner pulleys and two cables attached to opposing ends of movable rails. Examples of such are the patents to Waters '006 and Jean '294. It would have been obvious to one of ordinary skill in the art to have provided Bartlett with such a pulley and cable alignment system, as is well known and taught by Waters and Jean, in order to keep the movable rails moving together and thus keep the fence straight.

In regards to at least claims 126,127 and 140, Bartlett's movable rails (58,60) are inside the stationary rails, as opposed to being "disposed over" the stationary rails. However, having the movable rail be inside or outside the stationary rail is a simple reversal of parts that would be obvious to one of ordinary skill. Furthermore, Examiner takes Official Notice that it is well known for the movable rail to be disposed over the stationary rail. An example of this is shown by Bartlett himself, where movable rail 90

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slide over fixable rail 60. Another example is the patent to Haas et al.'687. It would have been obvious to one of ordinary skill in the art to have further modified Bartlett by having the movable rail be disposed over the stationary rail, as is well known and taught by Hass and Bartlett himself, the this is a simple reversal of parts that not alter the operation of the machine.

Applicant's arguments have been fully considered but they are not persuasive.
 Applicant has overcome the rejections under 35 USC 102.

Applicant argues that Bartlett does not teach the positioning of the fence beyond the end of the table. It is not understood why Applicant made this argument. Please see Bartlett's figure 8.

Applicant should note that his fence has a wider range of motion than does Bartlett's, but this feature is not currently claimed.

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

extension ree pursuant to 37 or 10 1. 1. 100(a) will be calculated from the maining date or

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the date of this final action.

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ken Peterson at 571-272-4512, on Monday-Thursday,

7AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Allan Shoap, can be reached at 571-272-4514. In lieu of mailing, it is

encouraged that papers be faxed to 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. For more information about the

PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a> or call the Electronic Business Center

(EBC) at 866-217-9197 (toll-free).

kp

April 11, 2005

KENNETH E. PETERSON

PRIMARY EXAMINER